IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ATTORNEY DOCKET NUMBER: 10002500-2

IN RE APPLICATION OF: U.S. Patent No. 7,140,531

USPTO CONFIRMATION CODE: 4331

APPLICATION NO.: 10/654,177

FILED: Sep. 03, 2003

EXAMINER: Jonathan Johnson

GROUP ART UNIT: 1725

FOR: METHOD OF FABRICATING A SUBSTANTIALLY ZERO SIGNAL DEGRADATION ELECTRICAL CONNECTION ON A PRINTED CIRCUIT BROAD

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number 10/654,177, now Patent Number 7,140,531.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

	The state of the s
	All errors were the fault of the USPTO, no fee required. In the event that a further equired, please charge the amount to Deposit Account No. 082025.
to our I	All errors were the fault of the applicant and, accordingly, please charge \$100.00 Deposit Account No. 082025. In the event that a further fee is required, please the amount to the same Deposit Account.
please o	The errors were the fault of both the applicant and USPTO and, accordingly, tharge <u>\$100.00</u> to our Deposit Account No. 082025. In the event that a further fee red, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

On the face page, in field (54), in "Title", in column 1, line 5, delete "BROAD" and insert - BOARD --, therefor.

(Preliminary amendment to specification filed on Sep. 03, 2003, page 2, line 5)

In column 1, line 5, in "Title" delete "BROAD" and insert -- BOARD --, therefor.

(Preliminary amendment to specification filed on Sep. 03, 2003, page 2, line 5)

In column 8, line 4, in Claim 5, delete "tat" and insert - - that - -, therefor. (Amendment to claims filed on Jun. 07, 2006, page 3, in Claim 18, line 3)

In column 8, line 52, in Claim 11, delete "tat" and insert - - that - -, therefor. (Amendment to claims filed on Jun. 07, 2006, page 5, in Claim 26, line 4)

In column 8, line 57, in Claim 12, delete "including:," and insert -- including: --, therefor.

(Amendment to claims filed on Jun. 07, 2006, page 5, in Claim 27, line 1)

In column 9, line 10, in Claim 14, delete "including: " and insert - - including: - -, therefor.

(Amendment to claims filed on Jun. 07, 2006, page 5, in Claim 29, line 1)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

March 5, 2010
DATE

/David A. Plettner/ Name: David A. Plettner Registration No.: 36,241

Attorney/Agent of Record

HEWLETT-PACKARD COMPANY Intellectual Property Administration 3404 E. Harmony Road, Mail Stop 35 Fort Collins CO 80528-9599

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,140,531

APPLICATION NO.: 10/654,177

ISSUE DATE : Nov. 28, 2006

INVENTOR(S) : Ian P. Shaeffer, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (54), in "Title", in column 1, line 5, delete "BROAD" and insert -- BOARD --, therefor.

In column 1, line 5, in "Title" delete "BROAD" and insert - - BOARD - -, therefor.

In column 8, line 4, in Claim 5, delete "tat" and insert -- that --, therefor.

In column 8, line 52, in Claim 11, delete "tat" and insert - - that - -, therefor.

In column 8, line 57, in Claim 12, delete "including:," and insert - - including: - -, therefor.

In column 9, line 10, in Claim 14, delete "including:." and insert -- including: --, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the OSPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, proparing, and submitting the completed application form to the OSPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be seen to the Chief Information Officer, U.S. Paieus and Trademark Office, U.S. Department of Commerce, P.O. flow 1456, Alexandra, VA 22313-1456. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. flow 1456, Alexandra, VA 22313-1450.